

FIG. 1

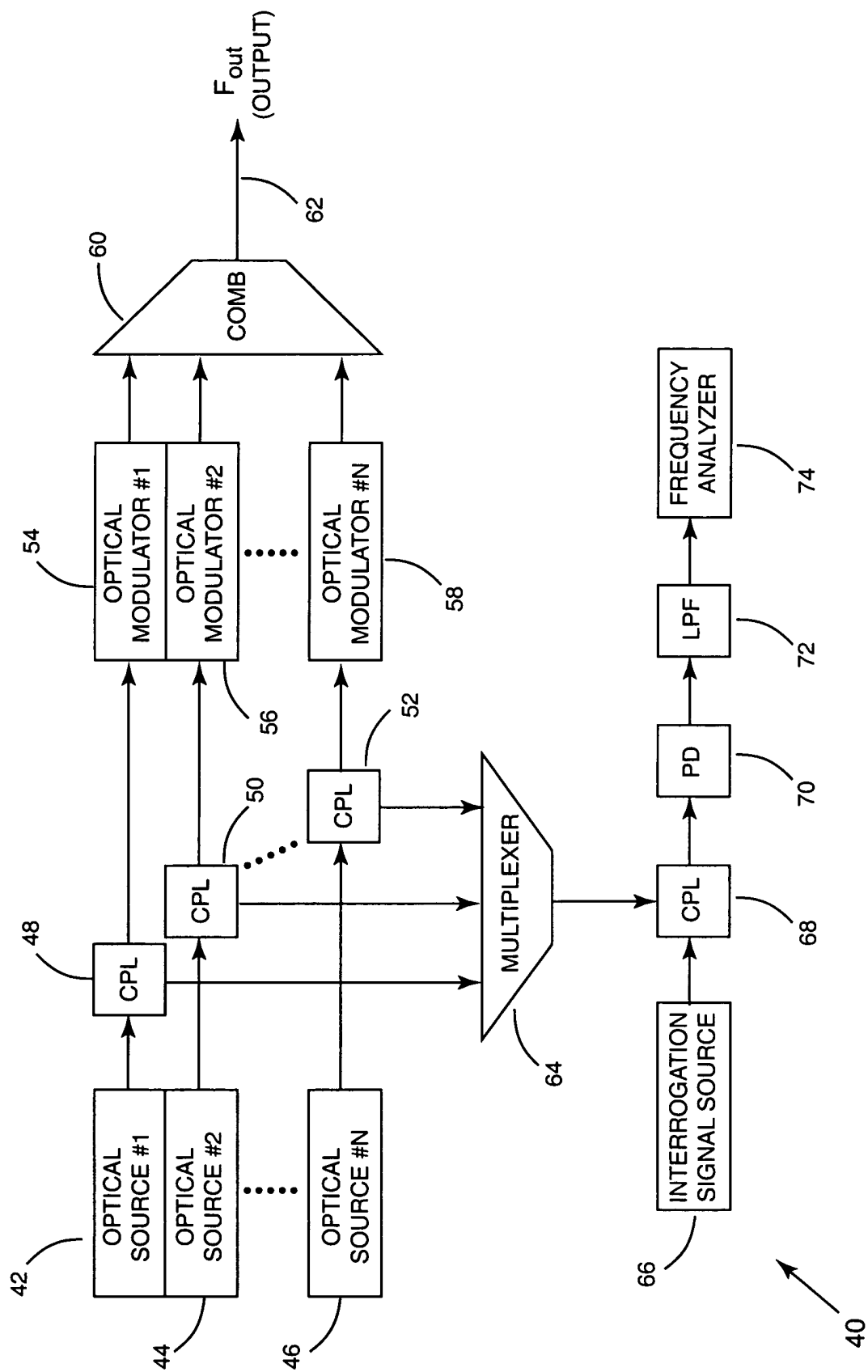


FIG. 2

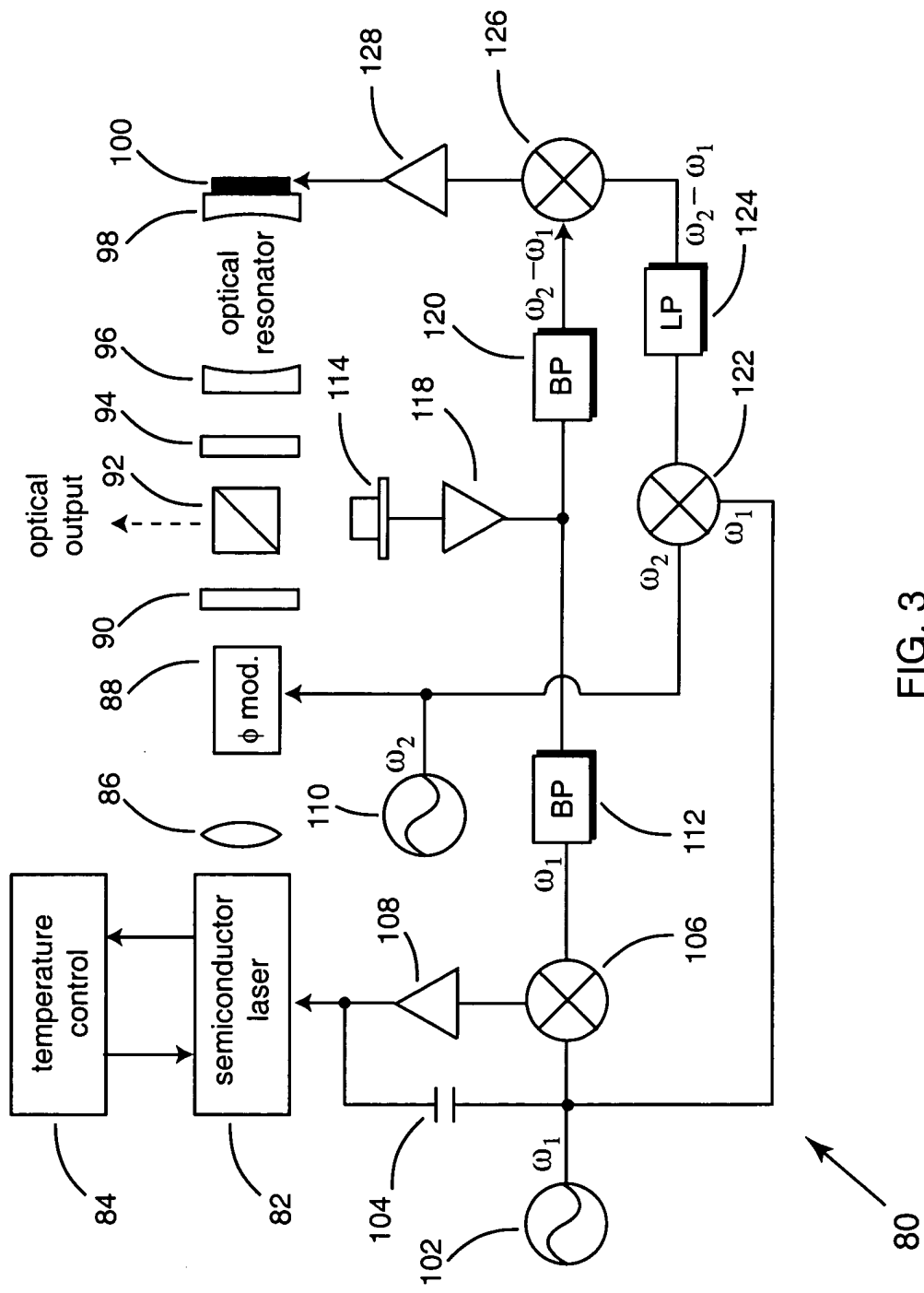
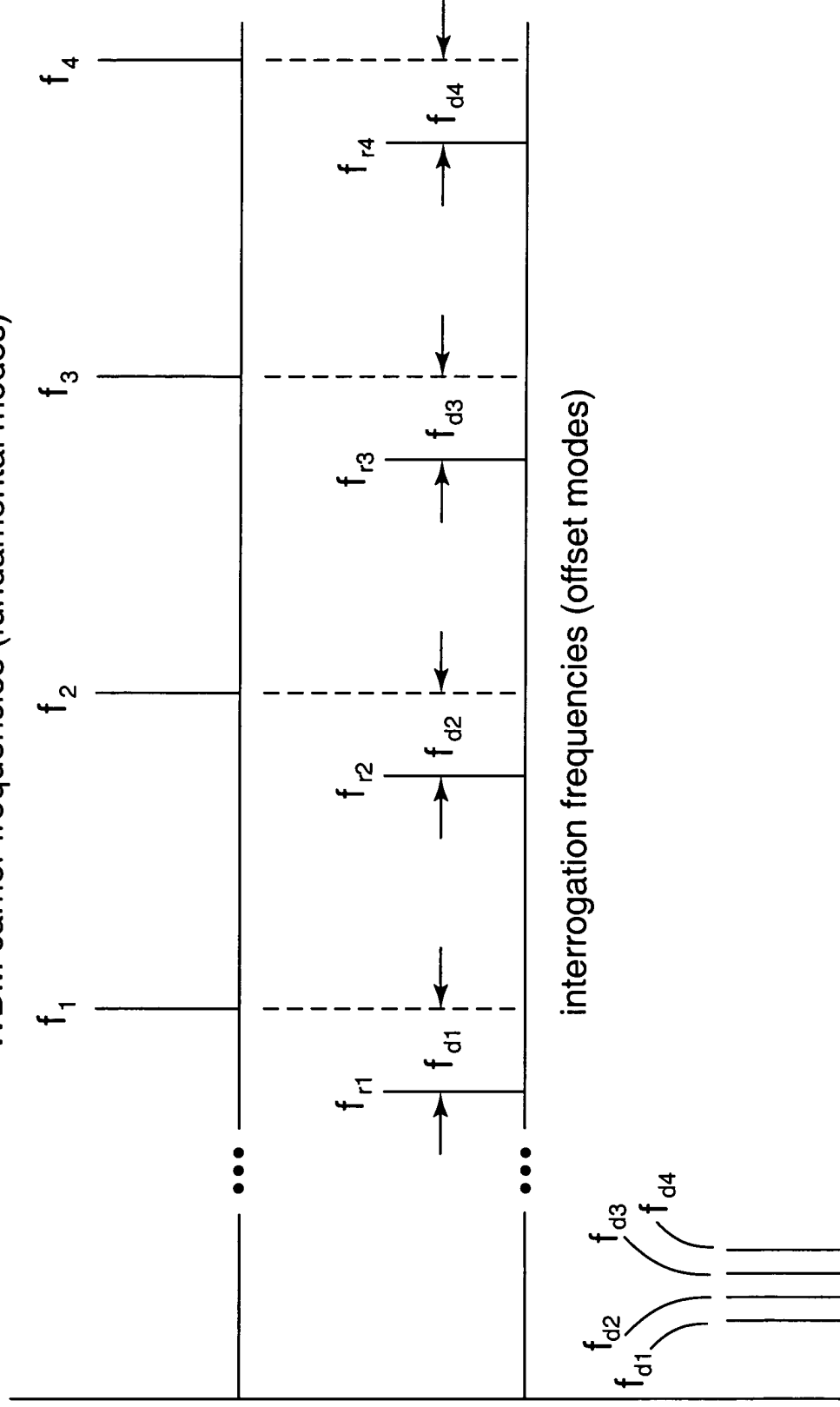


FIG. 3

WDM carrier frequencies (fundamental modes)



baseband difference
frequencies

FIG. 4